## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

| Application Serial Number: | 10/591,834 |
|----------------------------|------------|
| Source:                    | 1Fwf.      |
| Date Processed by STIC:    | 9/15/06    |
| <b>5 4.0 2</b>             |            |

## ENTERED



**IFWP** 

**RAW SEQUENCE LISTING**PATENT APPLICATION: **US/10/591,834**DATE: 09/15/2006

TIME: 09:20:18

Input Set : A:\SEQUENCE LISTING 235624.txt
Output Set: N:\CRF4\09152006\J591834.raw

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3 <110> APPLICANT: Prima Meat Packers, Ltd.
     5 <120> TITLE OF INVENTION: Method for detecting allergen
     7 <130> FILE REFERENCE: 2004P2325
C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/591,834
C--> 9 <141> CURRENT FILING DATE: 2006-09-05
     9 <160> NUMBER OF SEQ ID NOS: 1
     11 <170> SOFTWARE: PatentIn version 3.1
     13 <210> SEQ ID NO: 1
    14 <211> LENGTH: 199
     15 <212> TYPE: PRT
     16 <213> ORGANISM: cow
     18 <400> SEQUENCE: 1
     20 Arg Pro Lys His Pro Ile Lys His Gln Gly Leu Pro Gln Glu Val Leu
     24 Asn Glu Asn Leu Leu Arg Phe Phe Val Ala Pro Phe Pro Gln Val Phe
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                                        25
     28 Gly Lys Glu Leu Val Asn Glu Leu Ser Lys Asp Ile Gly Ser Glu Ser
                                    40
     32 Thr Glu Asp Gln Ala Met Glu Asp Ile Lys Gln Met Glu Ala Glu Ser
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     36 Ile Ser Ser Ser Glu Glu Ile Val Pro Asn Ser Val Gln Gln Lys His
                           70
     40 Ile Gln Lys Glu Asp Val Pro Ser Glu Arg Tyr Leu Gly Tyr Leu Glu
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     44 Gln Leu Leu Arg Leu Lys Lys Tyr Lys Val Pro Gln Leu Glu Ile Val
     45
                                        105
     48 Pro Asn Ser Ala Glu Glu Arg Leu His Ser Met Lys Glu Gly Ile His
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                                    120
     52 Ala Gln Gln Lys Glu Pro Met Ile Gly Val Asn Gln Glu Leu Ala Tyr
                                135
     56 Phe Tyr Pro Glu Leu Phe Arg Gln Phe Thr Gln Leu Asp Ala Tyr Pro
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                                                155
     60 Ser Gly Ala Trp Tyr Tyr Val Pro Leu Gly Thr Gln Tyr Thr Asp Ala
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                       165
     64 Pro Ser Phe Ser Asp Ile Pro Asn Pro Ile Gly Ser Glu Asn Ser Glu
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     68 Lys Thr Thr Met Pro Leu Trp
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VERIFICATION SUMMARY

. . . . . .

DATE: 09/15/2006 TIME: 09:20:19

PATENT APPLICATION: US/10/591,834

Input Set : A:\SEQUENCE LISTING 235624.txt
Output Set: N:\CRF4\09152006\J591834.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No

L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date